

Lozovskii, D. V.
TRYPTOPHAN METABOLISM IN SCHIZOPHRENIA.
[1963] [11p] (refs omitted) 3 refs FASEB Manuscript
no. S 77-3.

Order from CTS or SLA \$1.60 63-23845

Trans. of Voprosy Meditsinskoi Khimii (USSR) 1962,
v. 8, no. 6, p. 616-620.

DESCRIPTORS: *Tryptophan, Metabolism, *Psychoses, Excretion, Urine, *Xanthic acids, Amino acids.

Urinary excretion of N-methylnicotinamide after tryptophan loads is lower in schizophrenics than in healthy persons. Urinary excretion of xanthurenic acid after tryptophan loads is increased in schizophrenia. In some schizophrenic patients, decreased urinary excretion of N-methylnicotinamide on con-
(Biological Sciences--Neurology and Psychiatry, TT,
v. 10, no. 12) (over)

63-23845

- I. Lozovskii, D. V.
- II. FASEB S-77-3
- III. Federation of American Societies for Experimental Biology, Washington, D. C.
- IV. Scripta Technica, Inc., Washington, D. C.

Office of Technical Services

Slyanitskaya, M. F. and Seits, I. F.
SOME QUANTITATIVE ASPECTS OF ENERGY
METABOLISM IN ASCITES CELLS OF EHRlich'S
CARCINOMA. Nov/Dec 63, 5p 11refs
Order from FASEB \$2.00 in Federation Proceedings
Translation Supplement, v. 22, no. 6, p. II,
p. T1073-T1077

Trans. of Voprosy Meditsinskoi Khimii (USSR) 1963,
v. 9, no. 1, p. 19-[26].

DESCRIPTORS: *Metabolism, Cells (Biology), Tumors,
Tissue cultures, *Cancer, Cytochemistry, Glucose,
*Phosphorylation, *Glycolysis, Edema.

(Biological Sciences--Pathology, TT, v. 11, no. 16)

TT-63-17973-6
(p. T1073-T1077)

- I. Title: Ehrlich's
carcinoma
I. Slyanitskaya, M. F.
II. Seits, I. F.
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Blood Content Determination in Organs and Tissue, by A. V. Tkachenko,
RUSSIAN, per, Voprosy Meditsinskoi Khimii,
Vol IX, No 1, 1963, pp 71-76.
*CFSTI TT 67-51225

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<p>Lapteva, N. N., Gurdzhiev, R. A. and others. PREPARATIVE FRACTIONATION OF BLOOD-SERUM PROTEINS BY CONTINUOUS ELECTROPHORESIS IN THE EFP-⁺ APPARATUS. [1963] 7p. Order from ATS \$9.75 ATS-31Q70R</p> <p>Trans. of Voprosy Med[itsinskoi] Khim[ii] (USSR) 1963, v. 9, no. 1, p. 84-89.</p> <p>DESCRIPTORS: Blood serum, *Blood proteins, Electrophoresis, *Medical equipment,</p>	<p>63-17757</p> <p>I. Title: EFP apparatus I. Lapteva, N. N. II. Gurdzhiev, R. A. III. ATS-31Q70R IV. Associated Technical Services, Inc., East Orange N. J.</p>
(Biological Sciences--Physiology, TT, v. 10, no. 7)	Office of Technical Services

Metabolism of Neuraminic Acid in Animals,
by I. V. Tsvetkova,
RUSSIA, per, Voprosy Meditsinsko Khimii,
Vol IX, No 2, 1963, pp 115-124.
ALL RTG 3320
(On Loan or Purchase)

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Apr 67

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Chernyak, N. B. and Totskaya, A. A.
STRUCTURE AND OXIDATIVE METABOLISM OF
GRANULAR FRACTION ISOLATED FROM HUMAN
BLOOD PLATELETS. Mar/Apr 64, 6p 14refs
Order from PASEB \$2.00 In Federation Proceedings
Translation Supplement, 1964, v. 23, no. 2 (p. T326-
T331)

Trans. of Voprosy Meditsinskoi Khimii (USSR) 1963,
v. 9, no. 2, p. 14ff.

DESCRIPTORS: Electron microscopy, *Blood platelets,
*Metabolism, *Morphology (Biology), Blood, Man,
*Oxygen consumption

(Biological Sciences--Anatomy, TT, v. 11, no. 10)

TT-64-12541-2 (p. T326-T331)

- I. Chernyak, N. B.
- II. Totskaya, A. A.
- III. Federation of American
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XX THE PROBLEM OF LIVER PATHOCHEMISTRY AFTER INJURY
WITH PLUTONIUM-239, BY N. I. YELKINA, Z. B.
TOKARSKAYA, 9 PP.

RUSSIAN, PER, VOPROSY MEDITSIN KHM, VOL IX, NO 2,
1963, PP 154-XX 160.

JPRS 19995

SCI - MED

JUL 63

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THE CONTENT OF ADENOSINE TRIPHOSPHORIC ACID AND
CREATINE PHOSPHATE IN THE BRAINS AND MUSCLES OF ANIMALS
ADAPTED AND NOT ADAPTED TO THE COLD, BY L. A.
GUSEVA, 7 PP.

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JPRS 19995

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KHAUNINA, I. P. LAPIN, 5 PP.

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JPRS 19995

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RNA FROM EHRlich ASCITES CARCINOMA CELLS
(Metabolicheskaya Geterogennost' Informatsionnoi RNA
iz Kletok Aastsitnogo Raka Eritikha). [1964] (9p)
(Foreign text included) ref# FASEB Ms. no.: S637-3.
Order from GTS, SLA, or ETC \$1.10 TT-64-15461
Trans. of Voprosy Meditsinskoi Khimii (USSR) 1963,
v. 9, no. 2 p. 218-220.

TT-64-15461

- I. Georgiev, G. P.
- II. Lerman, M. I.
- III. FASEB-S-637-3
- IV. Federation of American
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- V. Scripta Technica, Inc.,
Washington, D. C.

(Biological Sciences--Pathology, TT, v. 12, no. 3)

Office of Technical Services

S- 728/63

Decision of the Central Committee CPSU and of the
Council of Ministers USSR On Measures for the
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13 PP.

RUSSIAN, PER, VOPROSY MEDIT KHIM, VOL IX, NO 3, 1963,
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JPRS 21314

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OCT 63

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Fel'dman, M. Ya.
THE CHEMICAL BASIS OF THE PREPARATION OF
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Order from OTS, SLA, or ETC \$2.60 TT-64-15540

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v. 9, no. 3, p. 232-239.

(Biological Sciences--Pathology, TT, v. 12, no. 3)

TT-64-15540

- I. Fel'dman, M. Ya.
- II. FASEB-S-646-3
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Tartarinov, Yu. S.

IMMUNOCHEMICAL ANALYSIS OF THE SUPER-NATANT LIQUID AFTER THE FORMATION OF PRECIPITATE IN A COMPLEX ANTIGEN-ANTIBODY SYSTEM. [1963] {15p} 21refs FASEB Ms no. S647-3. Order from OTS, SLA, or ETC \$1.60 TT-64-13887 files available on loan from OTS

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DESCRIPTORS: Immunity, Chemical analysis, *Antigens and antibodies, *Immune serums, Histological techniques, *Biological assay, Chemical precipitation.

(Biological Sciences--Pathology, TT, v. 11, no. 10)

TT-64-13887

- I. Tartarinov, Yu. S.
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<p>(Biological Sciences--Medical Specialties, TT, v. 12, no. 3)</p>	
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<p>Garkavi, P. G. IMPAIRMENT OF TISSUE PROTEIN SYNTHESIS IN TOXIC HEPATITIS INDUCED BY CERTAIN CHLORINATED HYDROCARBONS. [1964] [9p] 16refs FASEB Ms no.:S862-3. Order from OTS, SLA, or ETC \$1.10 TT-64-15525 Trans. of <u>Voprosy Medikochneskoi Khimii</u> (USSR) 1963, v. 9, no. 4, p. 365-370.</p>	<p>TT-64-15525</p> <p>I. Garkavi, P. G. II. FASEB-S-862-3 III. Federation of American Societies for Experi- mental Biology, Washington, D. C. IV. Scripta Technica, Inc., Washington, D. C.</p>
(Biological Sciences--Toxicology, TT, v. 12, no. 3)	Office of Technical Services

Golyshova, M. G., Zhdanovich, E. S., and Liber,
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EREMOTHECIUM ASHBYII CULTURE (Poluchenie
Flavinadenindinukleotida Mikrobiologicheskim Metodom
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TT-64-15480

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- II. Zhdanovich, E. S.
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Under Normal Conditions and After Insulin Admin-
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R-5572-D
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FTD (TDBIR) 24-4-5
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JPRS 32768

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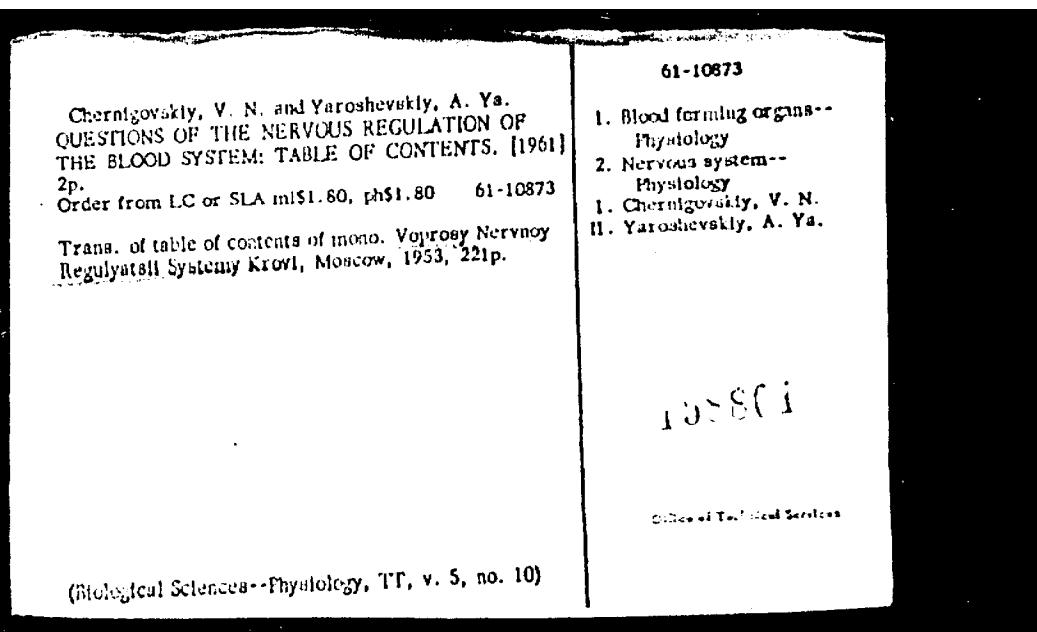
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